8	THERESA MORROW: [I'm a resident of Las
9	Vegas. The last time I came to one of these hearings
10	was several years ago. And what disturbs me very
11	much is they haven't really changed, you know. I
12	come here looking for information and all I see is PR
13	really for the nuclear waste dump. It's like our DOE
14	is a lobbying arm of the nuclear industry. And that
15	disturbs me because the DOE I expect to work for all
16	of us and help all of our energy needs.
17	And I expect to see information about, yeah,
18	we use a lot of energy, we waste a lot of energy, we
19	have energy trouble. No question. It would be nice
20	to come to something like this and to see that, to
21	see what is it we use, what is it we're going to
22	need, what can we do, you know, some conservation
23	solutions and alternative solutions.
24	I mean, what is the DOE doing for us besides
25	supporting nuclear energy, which I don't believe is
1	safe. I don't believe it's clean. Obviously it's
2	false to say it's clean. It doesn't emit carbon but
3	it's not clean because of the nuclear waste. And
4	also I think it's very inaccurate to say it doesn't
5	emit carbon, because, I mean, obviously the nuclear
6	industry has to mine uranium, has to transport and do
7	all these things, and within that process a lot of
8	fossil fuels are used.
9	So it's just like with the issue about
10	ethanol. You know, there's studies that say it takes

- a lot of energy to produce ethanol so that perhaps,
- 12 you know, it's not the best alternative because we're
- 13 robbing from Peter to pay Paul, so to speak.
- 14 I'm not a scientist but I know what science
- is. I know science is not biased. I know there are
- 16 two sides in scientific theories. I come here. I
- 17 see nothing about risks, nothing about complications,
- 18 nothing about science whatsoever as far as making any
- 19 kind of informed decisions about what we should all
- 20 be doing for the future of our energy needs, and
- 21 that's what I expect to get from DOE. If I'm going
- 22 to take my time to come to something that's taxpayer
- 23 funded, DOE, you know, I want to get something and
- 24 not just a snow job to try to convince me that
- 25 nuclear energy is good.
- I mean, and this, like I said, this is the
- 2 same show. It's been, I don't know, six, five, six
- 3 years. It's the same show I came to last time.
- 4 Nothing has changed. I mean, from what I understand,
- 5 we use five to ten percent from our grid in Las Vegas
- 6 where we get our energy, five to ten percent of it
- 7 comes from nuclear energy. You know, that's not a
- 8 lot. I believe we could do better and we could cut
- 9 that out and say if we don't use it then why should
- 10 we store it. I believe it should stay where it is.
- 11 The other more esoteric comment I have is
- 12 that I think it's dangerous to have an out of sight
- 13 out of mind scenario or paradigm where we allow
- 14 states that use a lot of nuclear power, have nuclear

- 15 plants to just say, Don't worry about the waste, you
- 16 can dump it in somebody else's backyard. And then
- 17 there's just, you know, it's the out of sight out of
- 18 mind mentality, then nobody worries because it's not
- 19 going to be in their backyard.
- I sat there and watched and listened to
- 21 Christine Todd Whitman on Washington Journal one
- 22 morning talking, promoting nuclear energy. And a
- 23 constituent from the very own state where she was
- 24 governor in New Jersey called and said, If it's so
- 25 safe then why not keep it in New Jersey. And she
- 1 said -- she didn't have a very good answer, except
- 2 that it wasn't safe enough to keep it around the
- 3 dense population of New Jersey. So if it's not safe
- 4 enough to keep in her backyard, then she, you know,
- nobody has any business sending it to somebody else's
- 6 backyard.
- 7 But I think aside from those, and I think we
- 8 need to be honest. You know, nobody is ever going to
- 9 resolve any issues with the, you know, when there
- 10 isn't honest, open discussion and debate and
- information available. And to say that nuclear power
- is clean and safe and cheap I think is hard to
- 13 believe.
- 14 And we're not really given, you know, I
- 15 mean, what is the actual cost? I'm still questioning
- 16 that. How cheap it is, considering the
- 17 externalities. Clean? No. It doesn't emit carbon

- 18 but that's apples and oranges, being a non-carbon
- 19 emitting source of energy and a clean source of
- 20 energy. You know, there's the nuclear waste, which
- 21 is not clean. It's a contaminant. There's no other
- 22 way to say it except, you know, it's contaminated and
- 23 that's not clean. So nuclear energy is not clean.
- 24 It just doesn't emit carbon.
- 25 So, I mean, just those little things make it
- 1 very frustrating to ever have honest and intelligent
- and respectful dialogue. When we come here and all
- 3 it is is it's all one-sided and biased in an effort
- 4 to just push this forward. And, you know, there's no
- 5 information on the risks and dangers, which there's
- 6 no denying that there is, but those all seem to have
- 7 to come from the public. They don't get presented to
- 8 us from our Department of Energy. The Department of
- 9 Energy is not owned by the nuclear industry, but
- 10 that's what this experience is like.
- 11 And I'm going to wrap it up real quick here
- 12 because I guess my main point is that it would be
- 13 great if our Department of Energy wanted to get on
- 14 the same page with the public and start getting real
- and honest with the public. Yeah, we use too much
- 16 energy. We waste too much energy. And there are a
- 17 lot of alternatives for the future for all of us that
- 18 we could come to some agreements on.
- 19 And those are the kind of conversations and
- 20 dialogues that would be nice to be a part of, but
- 21 there is nowhere that that's happened and there's

- 22 nowhere that that's going on and it never happens
- 23 here and it's never changed from however many years
- 24 ago it is, which makes it even more suspect, because
- 25 due to it not being credible, as credible as it
- should be, as credible as we should expect it to be.
- 2 And I don't mean that as any disrespect to
- anybody at the DOE. I believe they're good,
- 4 hardworking people. I'm just saying I feel
- 5 disrespected. I feel, well, I just feel I guess
- 6 disrespected is the best word because I'm, like I
- 7 said, I'm not a scientist, but I know what scientific
- 8 process is, and this is not. Science is not biased,
- 9 and this processed is always biased.
- 10 And we're never going to solve anything by
- 11 having, you know, two sides that, you know, are
- 12 staunchly, you know, engrained in their positions and
- where we can't get together and say, well, you know,
- 14 okay, you know, what other alternative can we look at
- 15 to solve some of our energy needs.
- And I go around, I'm sorry, I mean to keep
- 17 wrapping up, and then I hear all the countries that
- 18 use nuclear. What about all the countries that
- 19 don't? What about Brazil? You know, the United
- 20 States of America couldn't achieve what Brazil has
- 21 achieved? I mean, that's disturbing, extremely
- 22 disturbing.
- 23 And, I mean, I think we all should have a
- lot higher expectation of ourselves and our

- 25 government and what we're capable of doing. And I
- don't think nuclear energy is the best step we can do
- 2 in any way, shape or form. So thanks a lot for
- 3 giving me this opportunity.